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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 10/645,778 | 08/21/2003 | Richard W. Whiting | 1483/3 | 8784 |
| | 7590 03/21/200 SON, TAYLOR & HU | EXAMINER | | |
| 3100 TOWER BLVD., Suite 1200 | | | FIELDS, BENJAMIN S | |
| DURHAM, NC 27707 | | | ART UNIT | PAPER NUMBER |
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | | | |
|---|---|---|--|--|--|
| | 10/645,778 | WHITING ET AL. | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | BENJAMIN S. FIELDS | 3692 | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | lely filed the mailing date of this communication. (35 U.S.C. § 133). | | | |
| Status | | | | | |
| Responsive to communication(s) filed on <u>01 Ag</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E | action is non-final. nce except for formal matters, pro | | | | |
| Disposition of Claims | | | | | |
| 4) ☐ Claim(s) 1-50 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-50 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 21 August 2003 is/are: Applicant may not request that any objection to the ore Replacement drawing sheet(s) including the correction. | vn from consideration. relection requirement. r. a)⊠ accepted or b)□ objected the drawing(s) be held in abeyance. See | e 37 CFR 1.85(a). | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date See Continuation Sheet | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | ite | | | |

Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date :21 August 2003; 19 April 2004; 22 October 2004; 22 July 2005.

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1DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-50 of <u>this</u> instant application conflict with Claims 5, 9, 12, 14-16, 18-22,
 31, 34 and 36-38 of pending Application No. 10/569,013.

37 CFR 1.78(b) provides that when two or more applications filed by the same applicant contain conflicting claims, elimination of such claims from all but one application may be required in the absence of good and sufficient reason for their retention during pendency in more than one application. Applicant is required to either cancel the conflicting claims from all but one application or maintain a clear line of demarcation between the applications. See MPEP § 822.

2. Claims 1-50 are provisionally rejected as claiming the same invention as that of

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the copending Application. This is a <u>provisional</u> statutory obviousness-type double patenting rejection since the conflicting claims have not in fact been patented. Although the conflicting claims are not identical, they are not patentably distinct from each other because they claim the same if not very similar inventive concept.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-2, 7-12, 14-15, 20-25, and 27-50 are rejected under 35 U.S.C. 102(e) as being anticipated by Bent et al. (US PG Pub. No. 2006/0212385), [hereinafter Bent].

Referring to Claim 1: Bent shows a method for facilitating financial transactions between a depositor and a commercial bank, the method comprising: (a) determining deposit needs of a plurality of depositor groups; (b) aggregating the deposit needs of the depositor groups to provide a stable funds source; (c) notifying commercial banks of the availability of the stable funds source and an amount of funds available in the stable funds source; (d) setting an interest rate to be paid to the depositor groups to a predetermined value based on an interest rate that the commercial banks are willing to

pay for the stable funds source and an interest rate the depositor groups expect as a return for use of funds in the stable funds source; (e) receiving account postings from the commercial banks; (f) depositing funds from the stable funds source in the accounts; and (g) allowing the depositor groups to withdraw funds from the accounts on a demand basis without penalty (Bent: Abstract; Figures 1-3; Page 1, Paragraph 0005-Page 3, Paragraph 0025).

Referring to Claim 2: Bent discusses a method wherein determining deposit needs of a plurality of depositor groups includes determining deposit needs of trust departments at commercial banks and wherein aggregating the deposit needs includes aggregating funds from the trust departments at multiple different commercial banks (Bent: Page 2, Paragraph 0018-Page 3, Paragraph 0027; See Claims).

Referring to Claim 7: Bent discloses a method wherein setting the interest rate to be paid to the depositor groups to a predetermined value includes setting the interest rate to a value below the interest rate that the commercial banks are willing to pay for the funds (Bent: Abstract; Figures 1-3; Page 1, Paragraph 0005-Page 3, Paragraph 0025).

Referring to Claim 8: Bent shows a method wherein receiving account postings and depositing funds in the accounts include establishing a custodian [administrator] to manage cash flow into and from the accounts (Bent: Abstract; Page 1, Paragraph 0005-Page 3, Paragraph 0025).

Referring to Claim 9: Bent teaches a method wherein allowing the depositor groups to withdraw funds on a demand basis includes providing a web interface for the

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depositor groups to access funds in one dollar dominations on a daily basis without penalty (Bent: Abstract; Claims 350-357).

Referring to Claim 10: Bent discloses a method comprising receiving incoming deposits and withdrawal requests from the depositor groups, satisfying the incoming withdrawal requests using the incoming deposits, and updating account records to change ownership of deposited funds without withdrawing funds from the commercial banks (Bent: Abstract; Figures 1-3; Page 1, Paragraph 0005-Page 3, Paragraph 0025).

Referring to Claim 11: Claim 11 parallels the limitations of Claim 9. As such,

Claim 11 is rejected under the same basis as is Claim 9 as mentioned supra.

Referring to Claim 12: Bent discusses a method wherein depositing funds in the accounts includes depositing funds in excess of a federal deposit insurance limit from a single depositor group in a master NOW account of a single commercial bank and providing federal deposit insurance or a collateral for the entire deposit (Bent: Abstract; Figures 1-3; Page 1, Paragraph 0005-Page 3, Paragraph 0025).

Referring to Claim 48: Bent shows a method wherein the depositor groups comprise pooled depositor groups and wherein the accounts comprise master negotiated order of withdrawal accounts (Bent: Abstract; Figures 1-3; Page 1, Paragraph 0005-Page 3, Paragraph 0025).

Referring to Claims 14-15, 20-25 and 49: Claims 14-15, 20-25 and 49 are directed towards a computer program product for Claims 1-2, 7-12 and 48. As such,

Claims 14-15, 20-25 and 49 are rejected under the same basis as are Claims 1-2, 7-12 and 48 as mentioned supra.

Referring to Claims 27-47 and 50: Claims 27-47 and 50 are the system for the method of Claims 1-2, 7-12 and 48. As such, Claims 27-47 and 50 are rejected under the same basis as are Claims 1-2, 7-12 and 48 as mentioned supra.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 3-6, 13, 16-19, and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bent in view of Jacobsen (US PG Pub. No. 2003/0023529), [hereinafter Jacobsen].

Referring to Claim 3: Bent teaches the limitations of Claim 1.

Bent, however, does not expressly disclose a method wherein determining deposit needs of a plurality of depositor groups includes determining deposit needs of different municipalities and wherein aggregating the deposit needs includes aggregating funds from the municipalities.

Jacobsen, in a similar environment, shows a method wherein determining deposit needs of a plurality of depositor groups includes determining deposit needs of

different municipalities and wherein aggregating the deposit needs includes aggregating funds from the municipalities (Jacobsen: Abstract; Figures 1-7; Page 1, Paragraph 0006-Page 5, Paragraph 0081).

At the time of the invention it would have been obvious to one of ordinary skill in the art to modify the method and system of Bent for money fund banking with multiple banks and/or rates with the practice of Jacobsen for fully insuring large bank deposits for the purpose of enabling customers a greater selection of deposit divisibility (Jacobsen: Page 1, Paragraphs 0005-0008).

Referring to Claim 4: Bent discusses the limitations of Claim 1.

Bent, however, does not expressly disclose a method wherein determining deposit needs of a plurality of depositor groups includes determining deposit needs of different pension funds and wherein aggregating the deposit needs includes aggregating funds from the pension funds.

Jacobsen, in a similar environment, shows a method wherein determining deposit needs of a plurality of depositor groups includes determining deposit needs of different pension funds and wherein aggregating the deposit needs includes aggregating funds from the pension funds (Jacobsen: Abstract; Page 1, Paragraph 0006-Page 5, Paragraph 0081).

Referring to Claim 5: Bent teaches the limitations of Claim 5.

Bent, however, does not expressly show a method wherein notifying commercial banks of the availability of the stable funds source includes posting an amount of funds available and the interest rate on a website accessible by the commercial banks.

The Examiner notes although Bent does not expressly teach a method wherein notifying commercial banks of the availability of the stable funds source includes posting an amount of funds available and the interest rate on a website accessible by the commercial banks, such an administrative detail does not patentably distinguish the presently claimed subject matter over the prior art.

At the time of the invention it would have been obvious to one of ordinary skill in the art to modify the method of Bent for money fund banking with multiple banks and/or rates with and added ability to notifying commercial banks of the availability of stable funds by means of posting an amount of funds available and the interest rate on a website accessible by the commercial banks if they so desired.

Referring to Claim 6: Bent shows the limitations of Claim 1.

Bent, however, does not expressly disclose a method wherein notifying the commercial banks of the availability of the stable funds source includes automatically emailing the commercial banks of the amount of funds available and the interest rate at which the funds are available.

The Examiner notes although Bent does not expressly teach a method wherein notifying the commercial banks of the availability of the stable funds source includes automatically emailing the commercial banks of the amount of funds available and the

interest rate at which the funds are available, such an administrative detail does not patentably distinguish the presently claimed subject matter over the prior art.

At the time of the invention it would have been obvious to one of ordinary skill in the art to modify the method of Bent for money fund banking with multiple banks and/or rates with and added ability to notifying commercial banks of the availability of stable funds by means of email posting an amount of funds available and the interest rate on a website accessible by the commercial banks if they so desired.

Referring to Claim 13: Bent teaches the limitations of Claim 13.

Bent, however, does not expressly disclose a method wherein the commercial banks report the funds deposited in the accounts as core deposits.

The Examiner notes although Bent does not expressly teach a method wherein the commercial banks report the funds deposited in the accounts as core deposits, such an administrative detail does not patentably distinguish the presently claimed subject matter over the prior art.

At the time of the invention it would have been obvious to one of ordinary skill in the art to modify the method of Bent for money fund banking with multiple banks and/or rates with and added ability to allow a bank the ability to report the funds deposited in the accounts as core deposits if they so desired.

Referring to Claims 16-19, and 26: Claims 16-19 and 26 are directed towards a computer program product for Claims 3-6 and 13. As such, Claims 16-19 and 26 are rejected under the same basis as are Claims 3-6 and 13 as mentioned supra.

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Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Star (US PG Pub. No. 2002/0188564) shows a system and method for depositing funds to a financial service provider.

Jacobsen (US PG. Pub. No. 2003/0135437) teaches a method and apparatus for fully insuring large bank deposits.

Star (US PG Pub. No. 2003/0200174) discusses a system and method for depositing funds to a financial service provider.

Any inquiry concerning this communication should be directed to BENJAMIN S. FIELDS at telephone number 571.272.9734. The examiner can normally be reached MONDAY through THURSDAY, 9AM to 7PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, KAMBIZ ABDI can be reached at (571) 272-6702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Benjamin S. Fields

12 March 2008

/Frantzy Poinvil/

Primary Examiner, Art Unit 3692